

Agency: Atchison County Sheriff's Dept.

Population: 5,151

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	309	289	14	3	3	0	
Searches	24	21	3	0	0	0	
Arrests	35	33	2	0	0	0	
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.11	1.69	0.56	0.12	0.21	
Disparity index	N/A	0.96	2.68	1.72	8.33	0.00	
Search rate	7.77	7.27	21.43	0.00	0.00	#Error	
Contraband hit rate	83.33	90.48	33.33	#Error	#Error	#Error	
Arrest rate	11.33	11.42	14.29	0.00	0.00	#Error	

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	230	213	11	3	3	0	
	Equipment	45	42	2	0	0	0	
	License	32	33	1	0	0	0	
Stop outcome	Citation	81	76	4	1	0	0	
	Warning	205	190	10	2	3	0	
	No action	14	14	0	0	0	0	
Location of stop	Interstate hwy	96	80	10	3	3	0	
	US hwy	130	127	3	0	0	0	
	State hwy	41	41	0	0	0	0	
	County road	15	15	0	0	0	0	
	City street	27	26	1	0	0	0	
	Other	0	0	0	0	0	0	
Driver gender	Male	193	180	9	3	1	0	
	Female	116	109	5	0	2	0	
Driver age	17 and under	41	41	0	0	0	0	
	18-29	138	127	6	2	3	0	
	30-39	63	57	5	1	0	0	
	40 and over	67	64	3	0	0	0	

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	12	12	0	0	0	0	
	Inventory	1	1	0	0	0	0	
	Drug/alcohol odor	3	3	1	0	0	0	
	Incident to arrest	10	8	2	0	0	0	
	Plain view contraband	4	4	0	0	0	0	
	Reasonable suspicion-weapon	1	1	0	0	0	0	
	Drug-dog alert	2	2	0	0	0	0	
	Other	0	0	0	0	0	0	
What searched	Driver	1	1	0	0	0	0	
	Car/property	6	5	1	0	0	0	
	Driver & Property	17	15	2	0	0	0	
Search duration	0-15 minutes	16	13	3	0	0	0	
	16-30 minutes	4	4	0	0	0	0	
	31+ minutes	4	4	0	0	0	0	
Contra-band found	Drugs/alcohol	14	13	1	0	0	0	
	Currency	1	1	0	0	0	0	
	Weapon	2	2	0	0	0	0	
	Stolen property	1	1	0	0	0	0	
	Other	2	2	0	0	0	0	
Arrest charge	Outstanding warrant	1	1	0	0	0	0	
	Drug violation	14	13	1	0	0	0	
	Resist arrest	0	0	0	0	0	0	
	Offense against person	1	1	0	0	0	0	
	Traffic Violation	0	0	0	0	0	0	
	DWI/BAC	17	16	1	0	0	0	
	Property offense	1	1	0	0	0	0	
	Other	1	1	0	0	0	0	

Agency response